

Expanding Data Information from WIC

M-SPIRIT Reports

Bobbi Walker, WIC Helpdesk



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M-SPIRIT Reports Presentation Overview

- List of reports available to WIC directors
- Review useful reports
- Brainstorm report wish list
- Discuss delivery and turnaround
- Other items



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M-SPIRIT Reports WIC Director Reports

- Need to wait until January 2011 for good data
- Data Conversion
 - Many old field values do not have a new value (id & residency proof, How Heard About WIC)
 - Old Risks were "Bundled" (example on Next Slide)
- Please experiment
- Keep us informed (bwalker2@mt.gov)



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M-SPIRIT Reports

Example of Bundled Risks

- Old System only allowed 2 digits for risk code, so we had to "bundle" several into one.
- M-SPIRIT supports the 3 digit federal risk codes
- Old Risk 54: PREGNANCY-INDUCED CONDITIONS
 - ✦ Hyperemesis Gravidarium (301)
 - ✦ Gestational Diabetes (302)
 - ✦ Pregnancy-Induced Hypertension (345)
- Which risk does the woman really have?
- Gestational Diabetes won out



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Useful Reports

- Appointments Kept/Missed
- Breastfeeding Peer Counselor Activity
- Participation v. Enrollment
- Non-participation Notices
- Certifications Due
- Pending Certifications



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Useful Reports:

Appointments Kept versus Missed

- Shows ratio of kept vs missed appointments
- Useful if you check daily by clinic
- Useful if your staff has been utilizing the M-SPIRIT schedule



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Useful Reports: Breastfeeding Peer Counselor (BFPC) Activity



- Lists participants who have consulted with a BFPC
- Category, EDC, EDD, topics discussed
- Organized by BFPC
- Justify need for BFPC

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Useful Reports: Participation versus Enrollment



- State Office must have run the End of Month (EOM)
- State Office informs clinics via the WIC Newsletter when EOM has been run
- State Office strives to run EOM by the end of the next month and will run it as soon as feasible
- Choose Month
 - Participation Count
 - Enrolled Count
 - % Participation

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Useful Reports: Participation versus Enrollment (cont.)



- **Enrollment** – Enrolled in the program (not necessary picked up benefits)
- **Participation** – If client received benefits qualifying her for participation for that month

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Useful Reports:

Participation versus Enrollment (cont.)



- ☛ Example: February is month chosen. Benefits due to client for the period February 15th to March 14th
- ☛ Comes in February 15th: Participation counted for February. If 3 months of benefits are printed for the participant, they are counted for February, March and April
- ☛ Comes in March 1st: Participation counted for February
- ☛ Comes in March 15th: Participation counted for March

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Useful Reports:

Participation versus Enrollment (cont.)



- ☛ What about fully breastfeeding infants, they don't receive printed benefits?
- ☛ As long as the infant and the breastfeeding mom are linked and fully breastfeeding and
- ☛ The mom is being counted as participating
- ☛ The infant will be counted

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Useful Reports:

Non-participation Notices



- ☛ M-SPIRIT has "documents" as well as "Reports"
- ☛ This one is actually a document
- ☛ Prints non-participation and failure to recertify notices

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Useful Reports: Certifications Due



- Lists participants due for subsequent certification
- Date Range
- Flathead Agency used this to help plan staffing/scheduling during Spring Public Health Conference!

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Useful Reports: Pending Certifications



- Lists participants whose certifications are pending
- Reason why pending (no proof of income, residency, etc.)

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(Currently) Not Useful Reports

- Queued Appointment Notices
- Inventory
- Referrals
- May be others
- We do not understand all of the reports yet



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Types of Reports that Do Not Exist in M-SPIRIT (Not Pre-canned)

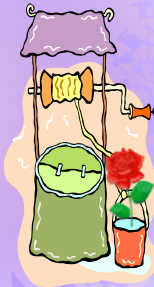
- Clinic Rosters, count of participants by clinic and category, benefit summary by day, etc.
- Epidemiological data such as statistics on blood data, obesity, etc.
- Statistical data such as amount of WIC Dollars spent in the county



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Custom Reports Wish List

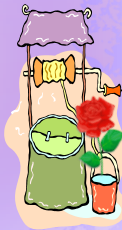
- You have a need for reports that Do Not Exist
- Can you identify reports you know you want now?
- Let's define a few we can all agree on?



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Custom Reports Wish List – Caveats

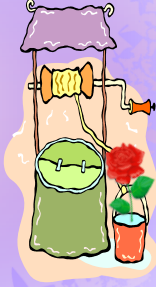
- Reports that contain participant ids and/or names will not be defined today
- Reports we agree upon are not part of M-SPIRIT
- Reports generated from queries
- Format will most likely be Excel
- "It's not gonna be pretty"



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Custom Reports Wish List – Considerations

- What is report being used for (user of report, user's primary interest)?
- Fields Included
- Time period of report (month, year, etc.)
- Added value (formulas, data analysis required)



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Custom Reports Delivery

- Method of Delivery is TBD
- Reports containing names cannot be emailed or put on our website
- Others can be emailed or put on website



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Custom Reports Turnaround

- We will take today's list back to the office
- We will work on reports as time permits
- Dedicate time every week to creating reports
- Once a report is defined, email us when you want it run
- We will strive to get you the report in one day



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Reports

Other Items

- Local use questions
- Where are ad hoc reports?
- Reports Task Force



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Other Items

Local Use Questions

- System Administration Module
- Create surveys by WIC category
- Clinic hours? Locations? Would you attend a breastfeeding support group? Group class?
- Agency level
- State Office would need to query system for results



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Other Items

Ad Hoc Reports

- Report Generator Module
- No one has access at this time
- Requires knowledge of tables
- No safeguards (join Food Instrument Table to itself, would bring entire state down)
- Cumbersome



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Other Items

Reports Task Force

- ☼ SPIRIT Users Group (Multi-State) Effort
- ☼ Reviews *existing* reports for enhancements
- ☼ Currently reviewing participation reports
 - ☼ Ranked for usability
 - ☼ Updated to satisfy Fed Rqmts
 - ☼ Breastfeeding breakdown
- ☼ Chris is the current representative



Reports

Questions?